







Detailed Description Text - DETX (91):

Input image storage section 501 describes steps for storing images recorded by such means as camera and contains the image data to be subjected to the recognition process. The data may be any type of binary image, multi-valued gray image or color image.

Detailed Description Text - DETX (93):

Target <u>cropping</u> section 503 performs <u>cropping</u> of a target region from an input image stored in the input image storage section 501. Although dependent on the method used in similarity computation section 504, a target region must be cut out so as to be directly comparable with reference patterns. For example, when using the correlation factor to judge the degree of resemblance, the reference pattern and the target region must have the same size and shape. Although the present cropping method is based on directional differentiation, it is still necessary to match the size and shape of the target image to those of the reference pattern as in other methods.

Detailed Description Text - DETX (132):

An abnormality detection method will now be explained with reference to

	U	1	Document ID	Issue Date	1 2 2
73	C	US	20010022667 A1	20010920	Method, a
74	C	US	6272244 B1	20010807	Methods method fo image pro
75		US	6041143 A	20000321	Multiresol method



